

IV.—*Supplementary Notes to the List of Birds collected by Mr. H. O. Forbes in the Island of Java.* By FRANCIS NICHOLSON, F.Z.S.

A FEW species were accidentally omitted from my record of Mr. Forbes's Bantam collection (*Ibis*, 1881, p. 139). I have also received a few skins from him which were obtained in the Preanger Regencies, Java, amongst which are some interesting birds; while a small series was collected by him during his trip to the Keeling Islands, of the ornithology of which I believe nothing was previously known. Mr. Forbes, however, found only sea-birds there, and nothing of striking interest. Too much praise cannot be rendered to him for the careful way in which the colours of the soft parts have been noted.

I have referred to my previous paper (*Ibis*, 1881, p. 139) on Javan birds collected by Mr. Forbes; but otherwise the references are taken from Mr. Moore's 'Catalogue' and Count Salvadori's 'Uccelli di Borneo,' unless otherwise stated.

From Bantam.

1. *ZOSTEROPS JAVANICA* (Horsf.); Horsf. & Moore, Cat. B. E.I. Co. Mus. i. p. 263.

Zosterops montana, Gray, Hand-l. B. i. p. 164. no. 2172 (nec Bp.).

No. 221, ♂. Kosala, Bantam, 3100 feet above sea, March 5, 1879. Sooty-brown irides.

Compared with some of the typical skins in the British Museum. Mr. G. R. Gray has named a Sumatran specimen in the above-named collection *Z. montana* (Bp. ex Müll. MSS.); but I cannot think that this identification is right, as Bonaparte compares his bird to *Z. flava* of Horsfield, a totally different species from the present one.

2. *TURTUR BITORQUATA*, Temm.; Wall. *Ibis*, 1875, p. 391.

No. 122, ♀. Genteng Lebak, April 30, 1871. Irides orange. "Putar."

3. *TRERON PULVERULENTA*, Wallace, Ibis, 1863, p. 319, 1865, p. 376.

No. 74, ♂. March 27, 1879. Irides reddish yellow. Seeds in stomach. "Walik."

No. 71, ♂. Genting, Bantam, March 24, 1879. Stomach full of seeds of "Waringin." "Walik."

This species is named in the Leiden Museum *Treron griseicauda*, Gray. Mr. Wallace (*l. c.*) has pointed out the slight differences of the Javan bird from the Celebean; and I have adopted his name for the former species.

From the Preanger Regencies.

1. *ELANUS HYPOLEUCUS*, Gould; Nicholson, Ibis, 1881, p. 140.

No. 240, ♀. Mount Malawar, March 1880; 6000 feet. Irides blood-red; feet and legs orange-yellow; bill black.

2. *EURYSTOMUS ORIENTALIS* (L.); Salvad. Ucc. Borneo, p. 105.

No. 252. Goenoeng, Waringin, April 5, 1880. Dark brown irides; scarlet bill and feet; tip of bill black.

3. *CENTROCOCCYX EURYCERCUS* (A. Hay); Salvad. Ucc. Born. p. 78.

No. 249, pull. Pengelinjan, April 1880. "Doedoet."

4. *CORONE ENCA* (Horsf.); Sharpe, Cat. B. iii. p. 43.

No. 246 *a*. Preanger, 4400 feet, March 1880. Irides dark brown; bill and feet black.

5. *CISSA THALASSINA* (Temminck); Sharpe, Cat. B. iii. p. 86.

No. 250. Sex unknown. Pengelinjan, April 8, 1880. Irides red; feet and bill red. 4500 feet.

6. *DISSEMURUS PLATURUS* (V.); Tweed. Ibis, 1877, p. 313.

No. 247, ♂. Goenoeng, Waringin, April 4, 1880; 4700 feet. Irides dark brown; bill and feet black.

7. *PERICROCOTUS MINIATUS* (Temminck); Sharpe, Cat. B. iv. p. 80; Nicholson, Ibis, 1881, p. 146.

No. 245, ♀. Near Tjenyroc, 4500 feet, March 1880. Feet and bill jet-black.

8. *CRYPTOLOPHA TRIVIRGATA* (Strickl.) ; Sharpe, Cat. B. iv. p. 396 ; Nicholson, Ibis, 1881, p. 146.

Nos. 244, ♂, 243, ♀. Pengelinjan, 4400 feet, March 1880. Irides black ; bill black ; feet and legs bluish black.

9. *SIPHIA BANYUMAS* (Horsf.) ; Sharpe, Cat. B. iv. p. 449.

No. 246. Tjenyrocen, March 1880 ; 4500 feet. Feet and bill black.

10. *PYCNONOTUS BIMACULATUS* (Horsf.) ; Horsf. & Moore, Cat. B. E.I. Co. Mus. i. p. 244.

No. 232, ♂. Pengelinjan, Feb. 1880. Irides dark grey ; bill and feet black.

No. 242, pull. Pengelinjan. Irides dark sepia-brown ; bill black, the lower mandible grey ; legs and feet bluish grey.

No. 234, ♂ jun. Irides dark brown ; legs and bill black.

11. *POMATORHINUS MONTANUS*, Horsf. ; Nicholson, Ibis, 1881, p. 149.

No. 241, ♂. Malawar, 5400 feet. Irides pale straw-colour ; ridge of upper mandible black, tip of upper mandible and margin yellow ; lower mandible yellow ; legs and feet black.

12. *LANIUS BENTET*, Horsf. ; Nicholson, Ibis, 1881, p. 151.

No. 237. Pengelinjan, March 1880. Irides dark brown ; legs, feet, and bill black.

13. *LANIELLUS LEUCOGRAMMICUS* (Temm.).

Collyrio leucogrammicus, Gray, Hand-l. B. i. p. 391. no. 5948.

No. 236, ♀. Pengelinjan, March 1880 ; 4000 feet. Irides dark red ; bill black ; legs dirty green, almost grey ; soles yellow.

14. *PARUS ATRICEPS*, Horsf. ; Nicholson, Ibis, 1881, p. 151.

No. 233, ♂. Pengelinjan, February 1880 ; 4400 feet. Irides dark brown ; bill and feet black.

15. *PSALTRIA EXILIS*, Temm.

Parus exilis, Gray, Hand-l. B. i. p. 234. no. 3390.

No. 235, ♂. Pengelinjan, February 1880. Irides straw-colour; bill black; legs straw-colour.

16. *PTILOPUS PORPHYREUS* (Temm.); Nicholson, Ibis, 1881, p. 154.

No. 238, ♀. On Mount Malawar, near Pengelinjan. Irides red; bill black, grey at tip; feet and legs red.

17. *CARPOPHAGA LACERNULATA* (Temm.); Schlegel, Mus. Pays-Pas, *Columbæ*, p. 95.

No. 239, ♀. Mount Malawar, 6000 feet. Irides dark red; feet and legs red; bill black, grey at tip.

18. *ARBOROPHILA JAVANICA* (Gm.).

Perdix javanica, Gray, Hand-l. B. ii. p. 268. no. 9702.

No. 253, ♂. Goenoening Waringin, 4700 feet. Irides dark grey; feet red; bill black. "Poeyon gong, gong."

From the Cocos Keeling Islands.

1. *RALLUS PHILIPPENSIS*, L.; Schlegel, Mus. Pays-Bas, *Ralli*, p. 23.

Hypotaenidia philippensis (L.), Walden, Tr. Z. S. ix. p. 232.

No. 17. Cocos Keeling Islands, Horsburg Island, January 18, 1879. Reddish irides. Cocoa-nut and crab-shell in stomach. "Ayam-utan."

No. 20. West Island, January 24, 1879.

No. 38. West Island, February 4, 1879.

No. 33, young. West Island, January 30, 1879. Irides dark slate-grey, with tinge of reddish.

2. *NYCTICORAX CALEDONICUS* (Lath.); Gould, Handb. B. Austr. ii. p. 311.

Ardea caledonica, Gm.; Schlegel, Mus. Pays-Bas, *Ardeæ*, p. 59.

No. 39, ♂. Cocos, West Island, February 6, 1879. Irides yellow; food, small crabs. "Blatok mereh."

This Australian species has been traced through the Moluccas to Timor; but Mr. Forbes has here somewhat extended its known range.

3. DEMIEGRETТА SACRA (Gm.); Salvad. Ucc. di Born.
p. 346.

Ardea jugularis, Forster; Schlegel, Mus. Pays-Bas, *Ardeæ*,
p. 25.

No. 26. West Island, Cocos Islands, January 30, 1879.
Irides orange. From nest. "Changah Puteh."

Nearly all white, with a few blackish streaks on the back,
rump, and tips of secondaries.

No. 28. West Island. From nest, January 30, 1879.
Irides orange.

In full grey plumage, with white throat.

No. 41, ♀. Irides yellow. Small fish, small shrimps, and
small eels in stomach. "Changah blau."

Also in full grey plumage, with long dorsal plumes.

No. 27. West Island, January 30, 1879. From nest.
Irides orange. "Changah blau."

A nestling bird, the tail not being half grown, and tufts of
down still adhering to the head. It is apparently the offspring
of Nos. 26 and 28, and is in grey plumage, with white throat
perfectly developed.

4. HERODIAS NIGRIPES (Temm.); Salvad. Ucc. di Borneo,
p. 349.

No. 40, ♀. West Island, February 6, 1879. Small fish
and shrimps in stomach. Irides yellow. "Changah puteh."

5. TOTANUS CANESCENS, Gm.

Totanus glottis, L.; Salvad. Ucc. di Borneo, p. 328.

No. 44, ♂. Cocos, West Island, February 6, 1879. Irides
black. "Chereenel."

6. SULA PISCATRIX (L.); Salvad. Ucc. di Borneo, p. 368.

No. 23. Lagoon, Cocos Keeling Islands, January 25,
1879. Irides like the feathers. Fourth year's bird, "Bu-
rung buree."

A specimen emerging from the brown into the white stage.

7. PHAETON CANDIDUS, Gray; Schlegel, Mus. Pays-Bas,
Pelecani, p. 43.

No. 25. West Island, January 29, 1879. Irides dark
brown. "Burung buntet Satep."

8. TACHYPEDES MINOR (Gm.) ; Salvad. t. c. p. 364.

Nos. 21, 22, ♂ ♀ . In lagoon, Cocos Keeling Islands, January 29, 1879. "Burung itam" or "Bangoo cicir." Irides brown.

Neither of the above is quite adult."

V.—*A Second List of Birds from Mombasa, East Africa.*

By J. H. GURNEY.

My late valued friend and relative the Rev. F. A. Buxton was so good as to allow me to examine a second collection of birds sent to him from Mombasa by Mr. J. W. Handford, amongst which I find the following species that were not in the former collection, recorded in 'The Ibis,' 1881, p. 124. I have numbered the birds in the present list consecutively with those in the previous one, and have marked with an asterisk the species which I do not find to have been previously recorded from Mombasa or its immediate vicinity.

*41. CAPRIMULGUS MOSAMBICUS, Peters. Mosambique Nightjar.

The specimen sent, which is probably a female, differs from the description given in Sharpe's 'Layard,' p. 88, in having no white on the tail, the outer webs and the tips of the external pair of rectrices being fawn-coloured, and the upper part of the web for about one fourth of its total length being variegated with dark blackish-brown markings resembling those which extend over the whole length of the corresponding web in the female of the nearly allied South-African *C. rufigena*; a narrow line of the same dark colour (also on the outer web) adjoins the shaft of the feathers throughout, except at the tip, on which latter part, however, the fawn tint is suffused with a decided tinge of darker brown; the secondaries are also tipped with pale fawn, instead of with white, as described by Mr. Sharpe.

The present specimen greatly resembles in its general aspect the female of *C. rufigena*; but, besides the differences